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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/052,240	01/17/2002	Philippe Georges Castel	DP-301665 8028	
75	590 12/18/2003		EXAMINER	
SCOTT A. MCBAIN			LOPEZ, FRANK D	
DELPHI TECHNOLOGIES, INC. Legal Staff, Mail Code: 480-414-420 P.O. Box 5052			ART UNIT	PAPER NUMBER
			3745	
Troy, MI 48007-5052			DATE MAILED: 12/18/2003	12

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	10/052,240	CASTEL, PHILIPPE	GEORGES			
,	Examiner	Art Unit				
	F. Daniel Lopez	3745				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress			
THE REPLY FILED FAILS TO PLACE THIS APP Therefore, further action by the applicant is required to ave final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	) a timely filed amendment which	ation. A proper repl n places the applica	ition in			
PERIOD FOR RE	PLY [check either a) or b)]					
a) The period for reply expiresmonths from the mailin b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offictimely filed, may reduce any earned patent term adjustment. See 37 C	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CFI of extension and the corresponding amounth that the shortened statutory period for reply the later than three months after the mail	g date of the final rejecting FINAL REJECTION.  R 1.136(a) and the apprunt of the fee. The approriginally set in the final	on. See MPEP opriate extension ropriate extension Office action; or			
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered be	ecause:					
(a) they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) They present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE:						
3. Applicant's reply has overcome the following reject	tion(s): 112 rejection of claims 1	<u>8 and 19</u> .				
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	amendment			
5. ☑ The a) ☐ affidavit, b) ☐ exhibit, or c) ☑ request for application in condition for allowance because: See		dered but does NO	T place the			
6. The affidavit or exhibit will NOT be considered bec raised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were	e newly			
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we			and an			
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: 15-28.						
Claim(s) withdrawn from consideration:						
8. $\hfill \square$ The proposed drawing correction filed on is	a)  approved or b)  disapp	roved by the Exami	ner.			
9. Note the attached Information Disclosure Statemen	nt(s)( PTO-1449) Paper No(s)					
10. Other:		Franch	aps			
	,	F. Daniel Lopez Primary Examiner				

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Continuation of 5. does NOT place the application in condition for allowance because: applicant does not discuss the 112 problem with claim 15 and aplicant is mistaken about the limitation of the reaction disc contributing to determining a braking force where the brake booster switches fron the first state to the second state.

The 112 problem is that the thrust assembly is claimed as including the reaction disc (line 8-12) and that the reaction disc is within the thrust assembly. The reaction disc can not be within itself. Suggest either deleting that portion claiming that the reaction disc is within the thrust assembly or claim that the reaction disc is some other element, such as the reation rod.

Applicant argues that Suzuki does not disclose a reaction disc that contributes to determining a braking force at which passage from a first braking state to a second braking state takes place. This is inmaterial, since the primary reference teaches that the reaction disc contributes to determining a braking force at which passage from a first braking state to a second braking state takes place; since the reaction force must pass through the reaction disc, from the reaction piston to the plunger. Furthermore, the two piece reaction disc of Endo is clearly causing the change from the first to the second braking state.